

Split klima uređaj

| | | |
|--------------|-----------------|-----------------|
| Outdoor unit | Single inverter | RAS-24J2AVRG-E |
| Indoor unit | SHORAI PREMIUM | RAS-B24J2KVRG-E |

| Function | | Design load | | | Seasonal efficiency | | | |
|-----------------------|---|---------------------------------------|----------|--------|---------------------|---------|------|-----|
| Cooling | Y | Cooling | Pdesignc | 7.0 kW | Cooling | SEER | 6.20 | A++ |
| Grijanje - u prosjeku | Y | Heating/Average | Pdesignh | 6.3 kW | Heating/Average | SCOP(A) | 4.00 | A+ |
| Grijanje - toplije | Y | Heating/Warmer | Pdesignh | 3.4 kW | Heating/Warmer | SCOP(W) | x,xx | x |
| Grijanje - hladnije | N | Upravljanje kapacitetom = Varijabilno | | | | | | |

Cooling

| Capacity | | | | Učinkovitost | | | |
|--|-----|------|----|---|------|--|------|
| Declared capacity for cooling at indoor temperature 27(19)°C and outdoor temperature Tj. | | | | Declared Energy efficiency ratio for cooling at indoor temperature 27(19)°C and outdoor temperature Tj. | | | |
| Tj=35°C | Pdc | 7.00 | kW | Tj=35°C | EERd | | 3.1 |
| Tj=30°C | Pdc | 5.16 | kW | Tj=30°C | EERd | | 4.8C |
| Tj=25°C | Pdc | 3.32 | kW | Tj=25°C | EERd | | 7.5C |
| Tj=20°C | Pdc | 1.60 | kW | Tj=20°C | EERd | | 9.9C |

Grijanje (prosječna klimatska zona)

| Capacity | | | | Učinkovitost | | | |
|--|-----|------|----|--|------|--|------|
| Declared capacity for Heating/Average season, at indoor temperature 20°C and outdoor temperature Tj. | | | | Declared coefficient of performance/Average season, at indoor temperature 20°C and outdoor temperature Tj. | | | |
| Tj=-7°C | Pdh | 5.57 | kW | Tj=-7°C | COPd | | 2.45 |
| Tj=2°C | Pdh | 3.39 | kW | Tj=2°C | COPd | | 4.00 |
| Tj=7°C | Pdh | 2.18 | kW | Tj=7°C | COPd | | 5.6C |
| Tj=12°C | Pdh | 1.35 | kW | Tj=12°C | COPd | | 6.6C |
| Tj=bivalent temperature | Pdh | 5.57 | kW | Tj=bivalent temperature | COPd | | 2.4E |
| Tj=granična radna temperatura | Pdh | 4.00 | kW | Tj=granična radna temperatura | COPd | | 2.0C |
| Bivalentna temperatura | | -7 | °C | | | | |
| Granične radne temperature | | -15 | °C | | | | |

Heating (Warmer climate)

Capacity

Declared capacity for Heating/Warmer at indoor temperature 20°C and outdoor temperature Tj.

Učinkovitost

Declared coefficient of performance for Heating/Warmer climate at indoor temperature 20°C and outdoor temperature Tj.

| | | | | | | |
|-------------------------------|------|------|----|-------------------------------|------|------|
| Tj=2°C | Pdh | 3.39 | kW | Tj=2°C | COPd | 4.00 |
| Tj=7°C | Pdh | 2.18 | kW | Tj=7°C | COPd | 5.60 |
| Tj=12°C | Pdh | 1.35 | kW | Tj=12°C | COPd | 6.60 |
| Tj=bivalent temperature | Pdh | 3.40 | kW | Tj=bivalent temperature | COPd | 4.00 |
| Tj=granična radna temperatura | Pdh | 4.00 | kW | Tj=granična radna temperatura | COPd | 2.00 |
| Bivalentna temperatura | Tbiv | X | °C | | | |
| Granične radne temperature | Tol | X | °C | | | |

Electricity

Electric power input in power modes other than "on mode"

Sezonska snaga električnog priključka

| | | | | | | | |
|---------------------------------|------|-------|----|-----------------|-------|------|-------|
| Stanje isključenosti | Poff | 0.001 | kW | Cooling | QCE | 392 | kWh/a |
| Stanje mirovanja | Psb | 0.001 | kW | Heating/Average | QHE/A | 2166 | kWh/a |
| Stanje isključenosti termostata | Pto | 0.051 | kW | Heating/Warmer | QHE/B | 869 | kWh/a |
| Način rada s grijačem kućišta | Pck | 0.000 | kW | Heating/Colder | QHE/C | x | kWh/a |

Radni medij

| | | | |
|----------------------------------|-----|------|-----------------------|
| Tip | R32 | | |
| Težina | | 1.14 | kg |
| Potencijal globalnog zatopljenja | GWP | 675 | kgCO ₂ eq. |

Sound power level - db(A)

Rated air flow - m³/h

| | Cooling | Heating | | Cooling | Heating |
|-----------------|---------|---------|-----------------|---------|---------|
| RAS-24J2AVRG-E | 68 | 68 | RAS-24J2AVRG-E | 2916 | 2916 |
| RAS-B24J2KVRG-E | 62 | 63 | RAS-B24J2KVRG-E | 1074 | 1074 |

Dimenzije

| | Visina | Širina | Dubina | Težina |
|-----------------|--------|---------|--------|--------|
| RAS-24J2AVRG-E | 550 mm | 780 mm | 290 mm | 34 kg |
| RAS-B24J2KVRG-E | 320 mm | 1050 mm | 253 mm | 14 kg |

Harmonizirana norma

EN14511:2007, EN12102

Kontakt partner za dobivanje više informacija

Uvoznik / distributer u EU:
Toshiba Carrier UK Ltd.
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